

# 5 Year Roadway Improvements Plan

---

The 2008 5-Year Roadway Improvements Plan was prepared by the Department Public Works, supported by Town Administration, and approved by the Board of Selectmen on March 17, 2008. This plan detailed the proposed roadway improvement projects planned for the upcoming 5-year period (2008-2012). This 5-Year Roadway Improvements Plan is scheduled to be updated annually, with work for a “new” 5<sup>th</sup> year added, and work for the intervening years adjusted as necessary.

This plan is the first update to the 2008 Roadway Improvements Plan. Presently, the 2008 roadways have been contracted and work is to begin shortly. A new 5<sup>th</sup> year (2013) has been proposed. It is important to note that this updated plan is a guide and may change over time due to budget constraints and/or other changing conditions such as:

- Change in Chapter 90 Funding
- Escalation of Construction/Material Costs
- Future utility improvement projects
- Further changes in the roadway conditions

The list of roads selected and the schedule for their completion was determined using some of the following factors:

- A Road Surface Rating (RSR) which was generated by a pavement management software program utilizing roadway inspection data compiled in 2007 and early 2008 by DPW employees;
- The conditions of other roadways in the neighborhood;
- Other projects proposed for the area (utility improvements);
- Available funding, including the state’s “Chapter 90” program, Town funds, and roadway mitigation funds and/or roadway improvement projects associated with private developments.

As noted above, the costs for the majority of these projects are funded by the State through the Chapter 90 program. Larger Collector and Arterial roads will need to be funded through the Town’s capital improvement budget (due to their size and the limited availability of Chapter 90 funds). The rehabilitation costs that are noted within the reports are preliminary estimates for roadway rehabilitation only. Supplemental costs such as repairing sidewalks, installing new sidewalks, installing ADA compliant ramps, and the addition of curbing were not included. It is the policy of the Department of Public Works that as the existing pavement on a particular roadway is rehabilitated that the existing sidewalks are also brought up to an acceptable standard. A more detailed cost estimate will not be done until such time as the town is ready to prepare construction contract documents for that particular year.

If you have any questions, please contact John Digiacomio in the Engineering Division of the DPW at 1-508-647-6551.

# **PROPOSED 5 YEAR ROADWAY IMPROVEMENTS PLAN (2009-2013)**

## **YEAR 2008 - Contracted/Ongoing (FY 2009)**

Glen Street & Glenwood Street

Speen Street (Mill St. to Sherborn)

Union Street (East Central to #89 Union)

## **YEAR 2009 (FY 2010)**

Mercer Road

Strathmore Road

Virginia Road

Curtis Road

Vernon Road

Pilgrim Road

Boden Lane (West Central to Tamarack)

## **YEAR 2010 (FY 2011)**

Kansas Street

Fisher Street

Loker Street (Fisher to Arcadia)

Foley Drive

Badger Ave

Hampshire Drive

Yorkshire Drive

Note: It is important to note that this plan is a guide and may change over time due to budget constraints and/or other changing conditions such as: Change in Chapter 90 Funding, Escalation of Construction/Material Costs, Future Utility Improvement Projects and Further changes in the roadway conditions.

## YEAR 2011 (FY 2012)

Cottage Street (South Main to Woodland St)

Webster Street

Cross Street

Walcott Street

Circular Ave

Diamond Street

Plain Street

Pearl Street

Floral Ave (South Main to Floral Ave Ext.)

## YEAR 2012 (FY 2013)

Jennings Pond Road

Grove Road

Shore Road

Laconia Road

Erlandson Road

Macarthur Road

Eisenhower Ave

Marshall Road

Nimitz Circle

Patton Road

Halsey Way

Note: It is important to note that this plan is a guide and may change over time due to budget constraints and/or other changing conditions such as: Change in Chapter 90 Funding, Escalation of Construction/Material Costs, Future Utility Improvement Projects and Further changes in the roadway conditions.

## YEAR 2013 (FY 2014)

Dwight Avenue (Farrant Road to Westlake Road)

East Evergreen Road (Rutledge Road to Wentworth Road)

Farrant Road

Flynn Street

Gordon Road

Leighton Road

Rutledge Road (Wentworth Road to East Evergreen Road)

Sheffield Road

Spring Valley Road

Stanley Street

Terrane Avenue

Waring Road (Westlake Road to Westlake Road)

Wedgewood Road

Wentworth Road

Westlake Road

Wethersfield Road

Note: It is important to note that this plan is a guide and may change over time due to budget constraints and/or other changing conditions such as: Change in Chapter 90 Funding, Escalation of Construction/Material Costs, Future Utility Improvement Projects and Further changes in the roadway conditions.